

Document Patent DE 3205620

DIALOG(R)File 351:DERWENT WPI
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003365704

WPI Acc No: 82-M3730E/198238

Remote monitoring and central control system for vending machines - has central computer for stock control and warning system via telephone network

Patent Assignee: COCA-COLA CO (COKE)

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Number of Countries: 005 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
DE 3205620	A	19820916	DE 3249900	A	19820217		198238 B
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Priority Applications (No Type Date): US 81235122 A 19810217

Patent Details:

Patent Kind Lan Pg Filing Notes Application Patent
DE 3205620 A 60

Abstract (Basic): DE 3205620 A

The status of several vending machines, i.e. stock of goods, temp. coin change, illegal access, 'jack potting' etc. is monitored by a central computer. A control circuit establishes 'phone or radio communication at regular intervals, with data transfer taking less than ten seconds. Illegal access is identified by detecting an irregular push button sequence.

A processor module is installed in each vending machine. It comprises a microprocessor with the usual auxiliary circuits and a telephone network interface. It may be adapted to suit most models of vending machines and is initialized by defining the machine identity

code and storing information specific to this machine.

Title Terms: REMOTE; MONITOR; CENTRAL; CONTROL; SYSTEM; VENDING;
MACHINE;

CENTRAL; COMPUTER; STOCK; CONTROL; WARNING; SYSTEM; TELEPHONE;
NETWORK

Derwent Class: T01; T05; W01; W05

International Patent Class (Additional): G05D-000/00; G06F-003/04;
G06F-015/46; G07F-005/18; G07F-009/02; G07F-011/00; G08B-025/00;
H04M-011/04

File Segment: EPI